

## ABSTRACT

The invention concerns pharmaceutical compositions with wound healing or anti-complementary activity, and their uses, said compositions comprising. (1) at least a dextran derivative of general formula  $DMC_aB_bSu_c$ , a, b, and c respectively representing the degrees of substitution in the groups MC, B and Su, wherein  $a \geq 0.6$ ,  $b = 0$  or  $\geq 0.1$ , and  $c = 0$  or ranges widely between 0.1 and 0.5 for a wound healing composition, and  $a \geq 0.3$ ,  $b \geq 0.1$  and  $c = 0$  or ranges widely between 0.1 and 0.4 for a composition with anti-complementary activity; (2) and at least a pharmaceutically acceptable carrier, said dextran derivative being present in a single unit dose or at a concentration adapted to the desired wound healing or anti-complementary activity.